Name of Work : Providing and laying HDPE Water line in HMT Layout, Block- 3 in JP Park Ward no 17.

A) Detailed Measurement

Name of Agency: M/s K Damodar & Co.

Work Order:EE/RRND/Wo.No/219/2013-14 **D:05/02/2014**

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
1	Earth work excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications and as directed by the Engineer in charge.						
	2nd Cross HMT Layout	1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.05)/2	13.84	
		1	10.00	0.45	(1.05 + 1.00)/2	4.61	
	1st Cross	1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 0.90)/2	12.83	
		1	30.00	0.45	(0.90 + 1.00)/2	12.83	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
	1st Cross	1	20.00	0.45	$\frac{0.95 + 0.95}{2}$	8.55	
		1	30.00	0.45	$\frac{0.95 + 0.95}{2}$	12.83	
		1	30.00	0.45	$\frac{0.95 + 0.90}{2}$	12.49	
		1	30.00	0.45	$\frac{0.90 + 1.00}{2}$	12.83	
		1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	20.00	0.45	$\frac{1.00 + 1.00}{2}$	9.00	
	15th main	1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	30.00	0.45	$\frac{1.00 + 1.00}{2}$	13.50	
		1	20.00	0.45	$\frac{1.00 + 1.05}{2}$	9.23	
	Chowdeshwari Temple road	1	30.00	0.45	$\frac{1.05 + 0.95}{2}$	13.50	
		1	30.00	0.45	$\frac{1.00 + 0.90}{2}$	12.83	
		1	30.00	0.45	$\frac{0.90 + 1.00}{2}$	12.83	
		1	30.00	0.45	$\frac{1.00 + 0.95}{2}$	13.16	
		1	30.00	0.45	$\frac{0.95 + 0.95}{2}$	12.83	
		1	30.00	0.45	$\frac{0.95 + 1.00}{2}$	13.16	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(0.95 + 1.05)/2	13.50	
		1	15.00	0.45	(1.05 + 1.05)/2	7.09	
	16th main	1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(0.95 + 0.90)/2	12.49	
		1	30.00	0.45	(0.90 + 1.10)/2	13.50	
		1	6.00	0.45	(1.10 + 1.05)/2	2.90	
	2nd B Cross	1	30.00	0.45	(1.00 + 1.05)/2	13.84	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(1.00 + 1.05)/2	13.84	
		1	30.00	0.45	(1.05 + 0.95)/2	13.50	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	
		1	30.00	0.45	(0.95 + 1.05)/2	13.50	
		1	30.00	0.45	(1.05 + 1.10)/2	14.51	
		1	14.50	0.45	(1.10 + 1.05)/2	7.01	

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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
	2nd Cross Gokula	1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	20.00	0.45	(0.95 + 0.95)/2	8.55	
		1	30.00	0.45	(0.95 + 0.90)/2	12.49	
	2nd B Cross	1	30.00	0.45	(0.90 + 0.95)/2	12.49	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	
		1	30.00	0.45	(0.95 + 1.05)/2	13.50	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
	14th Main HMT Layout	1	30.00	0.45	(1.05 + 1.10)/2	14.51	
		1	30.00	0.45	(1.10 + 1.05)/2	14.51	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 0.90)/2	12.83	
		1	30.00	0.45	(0.90 + 0.95)/2	12.49	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	
		1	30.00	0.45	(0.95 + 1.05)/2	13.50	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	10.00	0.45	(1.05 + 1.05)/2	4.73	
	14th A Main	1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	

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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	0.45	(0.95 + 1.00)/2	13.16	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(0.95 + 1.00)/2	13.16	
		1	14.80	0.45	(1.00 + 0.95)/2	6.49	
	Concrete Road						
	Cross Road	1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	20.00	0.45	(1.00 + 0.95)/2	8.78	
	Cross Road	1	30.00	0.45	(0.95 + 1.05)/2	13.50	
	Cross Road	1	28.00	0.45	(1.05 + 0.95)/2	12.60	
	Cross Cutting		Avg	Avg			
	2nd Cross HMT Layout	24	6.60	0.45	(1.00 + 1.00)/2	71.28	
	1st Cross	25	6.60	0.45	(1.00 + 1.00)/2	74.25	
	1st Cross	25	5.90	0.45	(1.00 + 1.00)/2	66.38	
	15th main	15	6.00	0.45	(1.00 + 1.00)/2	40.50	
	Chowdeshwari Temple road	26	6.00	0.45	(1.00 + 1.00)/2	70.20	
	16th main	17	6.60	0.45	(1.00 + 1.00)/2	50.49	
	2nd B Cross	27	6.60	0.45	(1.00 + 1.00)/2	80.19	
	2nd Cross Gokula	14	6.60	0.45	(1.00 + 1.00)/2	41.58	
	2nd B Cross	9	6.90	0.45	(1.00 + 1.00)/2	27.95	
	14th Main HMT Layout	20	6.60	0.45	(1.00 + 1.00)/2	59.40	
	14th A Main	18	6.60	0.45	(1.00 + 1.00)/2	53.46	

dr
ch/k
Atm-①

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ರಾಜರಾಜೇಶ್ವರಿ ನಗರ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು-560 072

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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